

ál No.:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jerrold P. Weiss Examiner: Maury A. Audet

10/715,876 Group Art Unit: 1654

Filed: November 17, 2003 Docket No.: 17023.030US1

Title: ISOLATED COMPLEXES OF ENDOTOXIN AND MD-2

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty imposed by 37 C.F.R. § 1.156, and in accordance with 37 C.F.R. §§ 1.97 et seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to provisions of MPEP 609, Applicant requests that a copy of the Form 1449, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

An Information Disclosure Statement filing fee of \$180.00 is enclosed herewith.

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 10, 2005

Date,of Deposit

Signature

Lynda Mau

Typed or Printed Name of Person Signing Certificate

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

JERROLD P. WEISS

By his Representatives,

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Date November 10, 2005

By Ann S. Viksnins

Reg. No. 37,748

Sheet <u>1</u> of 1	
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Substitute Form PTO-1449
P (Modified) Application No. U.S. Department of Commerce Attorney's Docket No. Patent and Trademark Office 10/715,876 17023.030US1 Applicant Information Disclosure Statement by Applicant (Use several sheets if necessary) Jerrold P. Weiss NOV 1 4 2005 **Group Art Unit** Filing Date November 17, 2003 1654

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Transla	tion
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AA	2003319734	11-11-03	JP			abstract only	

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
	AB	Chow et al., "Toll-like Receptor-4 mediates lipopolysaccharide-induced signal transduction," J. Biol. Chem., 1999, 274(16):10689-10692			
	AC	Hajjar et al., "Human Toll-like receptor 4 recognizes host-specific LPS modifications," 2002 Nature Immunology, 3(4):354-359			
	AD	Kennedy et al., "A complex of soluble MD-2 and lipopolysaccharide serves as an activating ligand for Toll-like receptor 4," <u>J. Biol. Chem.</u> , 2004, 279(33):34698-34704			
	AE	Takeuchi et al., "Differential roles of TLR2 and TLR4 in recognition of gram-negative and gram-positive bacterial cell wall components," 1999, Immunity 11:443-451			
	AF	International Search Report, PCT/US2004/038375			

Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form we next communication to applicant.